

**Rules Variation Summary for 2012
Graduate Certificate in Science**

Summary of Changes for 2012	Implications for current Graduate Certificate in Science students
<ul style="list-style-type: none"> • AQUA200 has been withdrawn • PSIO334 has been added • BIOP320/520 title changed to Medical and Clinical Biotechnology • BOTY202/402 title changed to Plant Physiology and Anatomy • COMP131 title changed to Introduction to Programming and Professional Practice • COMP132 title changed to Advanced Programming 	<p>Note unit and/or title changes</p> <p>Students who have already successfully completed units that are no longer offered will be credited towards their course</p>

**Rules Variation Summary for 2011
Graduate Certificate in Science**

Summary of Changes for 2011	Implications for current Graduate Certificate in Science students
<ul style="list-style-type: none"> • ANAT310/510 have been withdrawn • MSM301/501, MSM302/502, MSM303/503, MSM304/504, MSM305/505, MSM306/506, MSM307/507, MSM308/508 have been withdrawn • CHEM203 code changed to CHEM250 Analytical Chemistry • GEOL205 code changed to GEOL313 Environmental Geology • BCHM330/530 title changed to Molecular Biology and Functional Genomics • BINF350/550 title changed to Genomic Analysis and Bioinformatics • BOTY370 title changed to Plant Pathology • CHEM210 title changed to Quantum and Thermochemical Structure • COMP287/487 title changed to GUI Programming and Interaction Design • ECOL202/402 title changed to Aquatic Ecology • GENE322 title changed to Population and Conservation Genetics • GENE351 title changed to Introduction to Breeding and Genetics • PHAR222 title changed to Pharmacology I 	<p>Note unit and/or title changes</p> <p>Students who have already successfully completed units that are no longer offered will be credited towards their course</p>

<ul style="list-style-type: none"> • PHYS301/501 title changed to Microscopic to Macroscopic Physics and Chemistry • PSIO331/531 title changed to Endocrinology and Reproductive Physiology • PSIO332/532 title changed to Cardiovascular and Respiratory Physiology 	
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**Rules Variation Summary for 2010
Graduate Certificate in Science**

Summary of Changes for 2010	Implications for current Graduate Certificate in Science students
<ul style="list-style-type: none"> • CHEM201 is now CHEM210 Chemical Structure • CHEM202 is now CHEM220 Chemical Reactivity • CHEM303/503 title change to Medicinal Chemistry • COMP285/485 title change to C++ Programming • COMP311/511 title change to Multimedia Technologies • PHYS312 is now PHYS313 Applied Photonics • STAT260 is now MATH260 Probability and Simulation 	Note unit and/or title changes